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(54) Title: METHOD FOR REDUCTION OF HEADACHE PAIN (57) Abstract <p>The invention is a method for reducing headache pain and symptoms associated with the onset or occurrence of headache in mammals. The method is performed by delivering an invertebrate presynaptic neurotoxin to a mammal extramuscularly (preferably at a localized, site of pain), or at a site in one or more muscles (preferably muscles of the face, cranium and neck). The presynaptic neurotoxins administered according to the invention are those neurotoxins that are known to produce a reversible, flaccid paralysis of muscle tissue in mammals. The preferred neurotoxin for use in the method of the invention is Botulinum toxin, particularly Botulinum toxin A.</p>		